

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S14 2	1939	345/102	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S14 3	16	register saturation threshold S142	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S14 4	56	register near saturation	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S14 5	1	S142 S144	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S14 6	122	register near saturat\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S14 7	431	power consum\$4 S142	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S14 8	19	power consum\$4 S142 color histogram	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S14 9	1939	345/102	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S15 0	84	variable same backlight\$4 S149	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37

## EAST Search History

S15 1	10	variable near backlight\$4 S149	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S15 2	35	variable near backlight\$4 "1"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S15 3	0	2003/02102221	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S15 4	2	2003/0210221	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S15 5	2	"20030210221"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S15 6	0	2003/0212221	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S15 7	1939	345/102	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S15 8	325	register S157	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S15 9	2	"20050057485"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S16 0	100	threshold S158	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37

## EAST Search History

S16 1	407	brightness same value same register same image	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S16 2	20178	register same threshold	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S16 3	11	S162 S157 brightness	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S16 4	18	S162 S157	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S16 5	39	brightness same value same register same image satur\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S16 6	1206	brightness same value same register	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S16 7	1630	register with saturat\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S16 8	713	image S167	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S16 9	257	brightness S167	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S17 0	2	luminance S159	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37

## EAST Search History

S17 1	142	luminance S167	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S17 2	1525	345/690	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S17 3	427	register S172	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S17 4	63	register S172 saturat\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S17 5	39	register S172 saturat\$4 threshold	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S17 6	49	345/559 (brightness or luminance)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S17 7	8363	brightness and value and (threshold or saturat\$3) register	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S17 8	152	brightness same value same (threshold or saturat\$3) same register	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S17 9	27	brightness same (register with (saturat\$3 or threshold)) same pixel	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S18 0	1	brightness same value same (threshold or saturat\$3) same register same back\$1light	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37

## EAST Search History

S18 1	1986	register same (brightness or luminance) same value	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S18 2	1206	register same brightness same value	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S18 3	36958	back\$light	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S18 4	154	S181 S183	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S18 5	91	S184 saturat\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S18 6	25	brightness same (register with (saturat\$3 or threshold)) same pixel same value	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S18 7	1331084	saturat\$3 or threshold	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S18 8	1525	345/690	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S18 9	569	S188 S187	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S19 0	60278	8b S187	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37

## EAST Search History

S19 1	56	register near saturation	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S19 2	116	S182 S183	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S19 3	0	register same brightness same histogram same value	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S19 4	214	345/559	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S19 5	20	register same brightness same histogram same value	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S19 6	669	saturat\$4 same (re\$1distribut\$4 or re\$1assign or re\$1allocat\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S19 7	0	brightness same2 control same2 excess same2 saturat\$4 same2 histogram	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S19 8	1939	345/102	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S19 9	469	backlight S198 increase brightness	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S20 0	1	brightness same control same excess same saturat\$4 same histogram	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37

## EAST Search History

S20 1	28	brightness same control same saturat\$4 same histogram	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S20 2	214	345/559	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S20 3	151	register and saturat\$4 and (re\$1distribut\$4 or re\$1assign or re\$1allocat\$3) and pixel and brightness	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S20 4	954	backlight S198	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S20 5	0	brightness same control same saturat\$4 same histogram same (re\$1distribut\$4 or re\$1assign or re\$1allocat\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S20 6	88	backlight S198 increase brightness register	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S20 7	979	register and saturat\$4 and (re\$1distribut\$4 or re\$1assign or re\$1allocat\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S20 8	9	pixel same saturat\$4 same (re\$1distribut\$4 or re\$1assign or re\$1allocat\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S20 9	8	register same saturat\$4 same (re\$1distribut\$4 or re\$1assign or re\$1allocat\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S21 0	2	pixel same saturat\$4 same histogram same (re\$1distribut\$4 or re\$1assign or re\$1allocat\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37

## EAST Search History

S21 1	0	brightness pixel histogram shift overflow saturation	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S21 2	1	brightness pixel histogram saturation	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S21 3	1132	(brightness or luminance) pixel histogram saturation	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S21 4	281	(brightness or luminance) pixel histogram saturation register	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S21 5	82	(brightness or luminance) pixel histogram (saturat\$4 same register)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S21 6	24	(brightness or luminance) histogram pixel redistribute number	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S21 7	4	histogram same re\$1distribut\$3 same pixel same number same (luminance or brightness)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S21 8	6	histogram same re\$1distribut\$3 same pixel same (luminance or brightness)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S21 9	14	histogram near equilization	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S22 0	150	histogram same saturat\$3 same pixel same (luminance or brightness)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37

## EAST Search History

S22 1	374	histogram same pixel same number same (brightness or luminance) exceed	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S22 2	156	histogram same pixel same number same (brightness or luminance) exceed saturat\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S22 3	874	histogram same pixel same number same (brightness or luminance)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S22 4	50	histogram same pixel same number same (brightness or luminance) same saturat\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S22 5	23	histogram same pixel same number same (brightness or luminance) same exceed saturat\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S22 6	2	histogram same pixel same number same (brightness or luminance) same saturat\$4 same (modification)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S22 7	11	histogram same pixel same number same (brightness or luminance) same saturat\$4 same (distribut\$3 or re\$1distribut\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S22 8	40	histogram same modif\$7 same (luminance or brightness) same pixel same number	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S22 9	44	histogram same modif\$7 same (luminance or brightness) same pixel same (number or count)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S23 0	59	histogram same modif\$7 same (luminance or brightness or gr\$1y\$1scale) same pixel same (number or count)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37

## EAST Search History

S23 1	18	histogram same modif\$7 same (luminance or brightness or gr\$1y\$1scale) same pixel same (number or count) saturat\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S23 2	14	histogram same modif\$7 same (luminance or brightness or gr\$1y\$1scale) same pixel same (number or count) (distribute or re\$1distribut\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S23 3	4	(LCD or (liquid near crystal near display)) backlight luminance brightness histogram pixel number distribute	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S23 4	126	histogram brightness luminance grey\$scale contrast pixel number	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S23 5	21	(US-20050270265-\$ or US-20050057485-\$ or US-20030059110-\$ or US-20060256240-\$ or US-20060071899-\$ or US-20060001641-\$ or US-20030001815-\$ or US-20040165003-\$ or US-20020122020-\$ or US-20010046321-\$).did. or (US-6101294-\$ or US-6393148-\$ or US-4868651-\$ or US-7119786-\$ or US-6839048-\$ or US-5760760-\$ or US-4007327-\$ or US-6441829-\$ or US-6384836-\$ or US-6559837-\$ or US-6046777-\$).did. or (GB-2158319-\$).did.	US-PGPUB; USPAT; DERWENT	AND	ON	2007/04/12 16:37
S23 6	40	adaptive same luminance same histogram	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S23 7	855	histogram same (LUT or (look up near table))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37

## EAST Search History

S23 8	3	(brightness or luminance or grey\$1scale) same S237 same backlight	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S23 9	3565	(alter or modif\$7 or change) look\$1up table ambient (light or brightness or luminance or greyscale or half\$1tone)	USPAT	AND	ON	2007/04/12 16:37
S24 0	198	back\$1light S239	USPAT	AND	ON	2007/04/12 16:37
S24 1	11	histogram S235	US-PGPUB; USPAT; DERWENT	AND	ON	2007/04/12 16:37
S24 2	5	ambient S235	US-PGPUB; USPAT; DERWENT	AND	ON	2007/04/12 16:37
S24 3	2	ambient look S235	US-PGPUB; USPAT; DERWENT	AND	ON	2007/04/12 16:37
S24 4	1	("2006/0071899").URPN.	USPAT	AND	ON	2007/04/12 16:37
S24 5	186	(brightness or luminance or grey\$1scale) same S237	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S24 6	152	back\$1light S239 color	USPAT	AND	ON	2007/04/12 16:37
S24 7	32627	(color near look\$1up near table) or CLUT or LUT	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:43
S24 8	3033	(brightness or luminance) ambient backlight	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S24 9	2392	S248 (correct or change or modify)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S25 0	212	S249 color Look\$1up table	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37

## EAST Search History

S25 1	472	(brightness or luminance or grey\$1scale) S237	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S25 2	0	descrease same intensity same maintain same image same quality	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S25 3	57	back\$1light S239 color histogram	USPAT	AND	ON	2007/04/12 16:37
S25 4	2235	(color near look\$1up near table)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S25 5	1	S247 same modify same brightness same histogram	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S25 6	13425	(color near look\$1up near table) or CLUT	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S25 7	557	345/207	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S25 8	14	histogram S257	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S25 9	1939	345/102	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S26 0	56	histogram S259	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S26 1	1	("2006/0071899").URPN.	USPAT	AND	ON	2007/04/12 16:37

## EAST Search History

S26 2	160	348/672	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S26 3	119	S262 histogram	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S26 4	34	S263 look\$1up table change (luminance or brightness)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S26 5	38	S263 look\$1up table change	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S26 6	10	S263 modify look\$1up	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S26 7	133	S257 S259	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S26 8	58	S267 reduce power	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S26 9	0	S267 power comsumption	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S27 0	0	("2005/0270265").URPN.	USPAT	AND	ON	2007/04/12 16:37
S27 1	81	modify same look\$1up same (brightness or luminance)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37

## EAST Search History

S27 2	25	(US-20050270265-\$ or US-20050057485-\$ or US-20030059110-\$ or US-20060256240-\$ or US-20060071899-\$ or US-20060001641-\$ or US-20030001815-\$ or US-20040165003-\$ or US-20020122020-\$ or US-20010046321-\$ or US-20020118182-\$).did. or (US-6101294-\$ or US-6393148-\$ or US-4868651-\$ or US-7119786-\$ or US-6839048-\$ or US-5760760-\$ or US-4007327-\$ or US-6441829-\$ or US-6384836-\$ or US-6559837-\$ or US-6046777-\$ or US-5907222-\$ or US-6388388-\$ or US-6590561-\$). did. or (GB-2158319-\$).did.	US-PGPUB; USPAT; DERWENT	AND	ON	2007/04/12 16:37
S27 3	10	S272 (look\$1up near table)	US-PGPUB; USPAT; DERWENT	AND	ON	2007/04/12 16:37
S27 4	160	348/672	US-PGPUB; USPAT; DERWENT	AND	ON	2007/04/12 16:37
S27 5	2	S272 (color near look\$1up near table)	US-PGPUB; USPAT; DERWENT	AND	ON	2007/04/12 16:37
S27 6	20	"6148103"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S27 7	1	(brightness same profile same backlight same adjustable same intensity) .clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S27 8	3	(brightness profile backlight adjustable intensity) .clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S27 9	1	(register brightness pixel saturat\$4 redistribut\$4) .clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37

## EAST Search History

S28 0	0	(instruction processor register pixel brightnes threshold) .clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S28 1	1	(register pixel brightness redistribut\$4 threshold) .clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S28 2	0	(register brightness saturate threshold pixel redistribute) .clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:37
S28 3	56	(CHANG, NAE).inv.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:56
S28 4	7604	(KIM, JAE).inv.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:57
S28 5	109	(NAM, JE).inv.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:57
S28 6	1964	(HONG, JIN).inv.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:57
S28 7	10805	(KIM, JIN).inv.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:58
S28 8	1184	(CHO, NAM).inv.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:58
S28 9	1201	(KIM, HYOUNG).inv.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:58

## EAST Search History

S29 0	1305	(KIM, MAN).inv.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:58
S29 1	24	(KIM, RIN).inv.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:59
S29 2	933	(KIM, HAE).inv.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:59
S29 3	21350	S283 or S284 or S285 or S286 or S287 or S288 or S289 or S290 or S291 or S292	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 16:59
S29 4	0	345/%.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 17:00
S29 5	0	345/%.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 17:00
S29 6	69009	"345"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 17:00
S29 7	547	S293 S296	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 17:00
S29 8	77	backlight S297	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 17:01
S29 9	75	backlight S297 lcd	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 17:02

## EAST Search History

S30 0	64	backlight S297 lcd power	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 17:02
S30 1	8	backlight S297 lcd power consumption intensity	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 17:07
S30 2	2	US "20060071899" A1	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/04/12 17:07
S30 3	57	"5760760" or "6148103" or "20060071899"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/10/19 14:45
S30 4	135097	adjust\$4 with image	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/10/19 14:46
S30 5	13	S303 S304	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/10/19 14:46
S30 6	2	US "20060007060" A1	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2007/10/22 10:05
S30 7	0	(LCD with backligh) same network	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2008/01/04 15:10
S30 8	192	(LCD with backlight) same (network or internet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/04 15:13

## EAST Search History

S30 9	567	(adjust\$4 with brightness) same (network or internet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/04 15:14
S31 0	554001	Lcd or (liquid near3 display)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/04 15:47
S31 1	585	(adjust\$4 with (brightness or backlight)) same (network or internet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/04 15:42
S31 2	124	S310 S311	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/04 15:14
S31 3	237	(adjust\$4 with (image or video) with (brightness or backlight)) same (network or internet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/04 15:42
S31 4	60	S310 S313	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/04 15:42
S31 5	711578	Lcd or (liquid near3 crystal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/04 15:52

## EAST Search History

S31 6	65	S313 S315	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/04 15:47
S31 7	67	(display near4 image near4 brightness) same (internet or network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/04 15:57